GOVERNMENT OF INDIA
ATOMIC ENERGY
LOK SABHA

UNSTARRED QUESTION NO:2484
ANSWERED ON:31.07.2002
NUCLEAR POWER PLANTS
VINAY KUMAR SORAKE

Will the Minister of ATOMIC ENERGY be pleased to state:

(a) the major nuclear power plants cleared by the Union Government;

(b) the time by which these projects are likely to produce power;

(c) whether the power produced by nuclear plants in Tamil Nadu is able to meet the demands of the southern States;

(d) if so, the details thereof;

(e) whether the Government have received any complaints about the nuclear reactor;

(f) if so, the details thereof; and

(g) the action taken by the Government thereon?

Answer

THE MINISTER OF STATE IN THE MINISTRY OF SMALL SCALE INDUSTRIES, MINISTER OF STATE IN THE MINISTRY OF PERSONNEL, PUBLIC GRIEVANCES AND PENSIONS, MINISTER OF STATE IN THE MINISTRY OF PLANNING AND MINIST OF STATE IN THE DEPARTMENTS OF ATOMIC ENERGY AND SPACE (SHRIMATI VASUNDHARA RAJE)

(a) & (b) The details of nuclear power projects cleared by the Government of India are as follows:

Sr.No.	Name of the Project	Location	Date of scheduled commercial operation
1.	Tarapur Atomic Power Project - 3 & 4 (2 x 500 MWe, being uprated to 2x540 MWe)	Tarapur, Maharashtra	TAPP- 4 : April 2006 TAPP-3: January 2007
2	Kaiga Atomic Power Project 3&4 (2 x 220 MWe)	Kaiga,Karnataka	Kaiga 3 - March 2007 Kaiga 4 - September, 2007
3	Rajasthan Atomic Power Project 5&6 (2 x 220 MWe)	Rawatbhata, Rajasthan	RAPP 5 - August,2007 RAPP 6 - February,2008
4	Kudankulam Atomic Power Project 1&2 (2 x 1000 MWe)	Kudankulam, Tamil Nadu	KK 1 - December,2007 KK 2 - December,2008

(c) & (d) Kaiga Atomic Power Project 1 & 2 (2 x 220 MWe) and Madras Atomic Power Station 1 & 2 (2 x 170 MWe) have already been set up in the Southern Electricity Region.The present allocation of power from these units for Tamil Nadu is 360 MWe.In addition, Kaiga 3 & 4 and KK 1 & 2 projects, on their completion, will supply power to the Southern Grid.Tamil Nadu will also have a

share of power from these units. The share will be based on allocation by Ministry of Power and also the requirement of power firmed up with the beneficiary states in the region.

(e) No complaints have been received about reactors being used in nuclear power plants.

(f) & (g) Not applicable.